

Paragraphs 0022 and 0028 of JP11-247,552
translated into Japanese

[0022]

A woven cloth, film, or the like which melts in a low temperature, has high waterproof property and durability, and can be adhered with an adhesive agent is used as the base material 32. Examples of the base material 32 are polyester, polypropylene, acrylic resin, nylon, and urethane resin. In the first embodiment, the used base material 32 is a woven cloth made of nylon fibers.

[0028]

The density of pile yarns forming the fluff 31 is preferably $1,000/\text{in}^2$ to $200,000/\text{in}^2$. If the pile yarn density is less than $1,000/\text{in}^2$, the fluff 31 cannot maintain the stiffness thereof, and if the pile yarn density is greater than $200,000/\text{in}^2$, the fluff 31 cannot maintain the flexibility thereof, so that the slide resistance with the shutter 26 becomes greater. The density of pile yarns in this embodiment is set to be $33,000/\text{in}^2$.